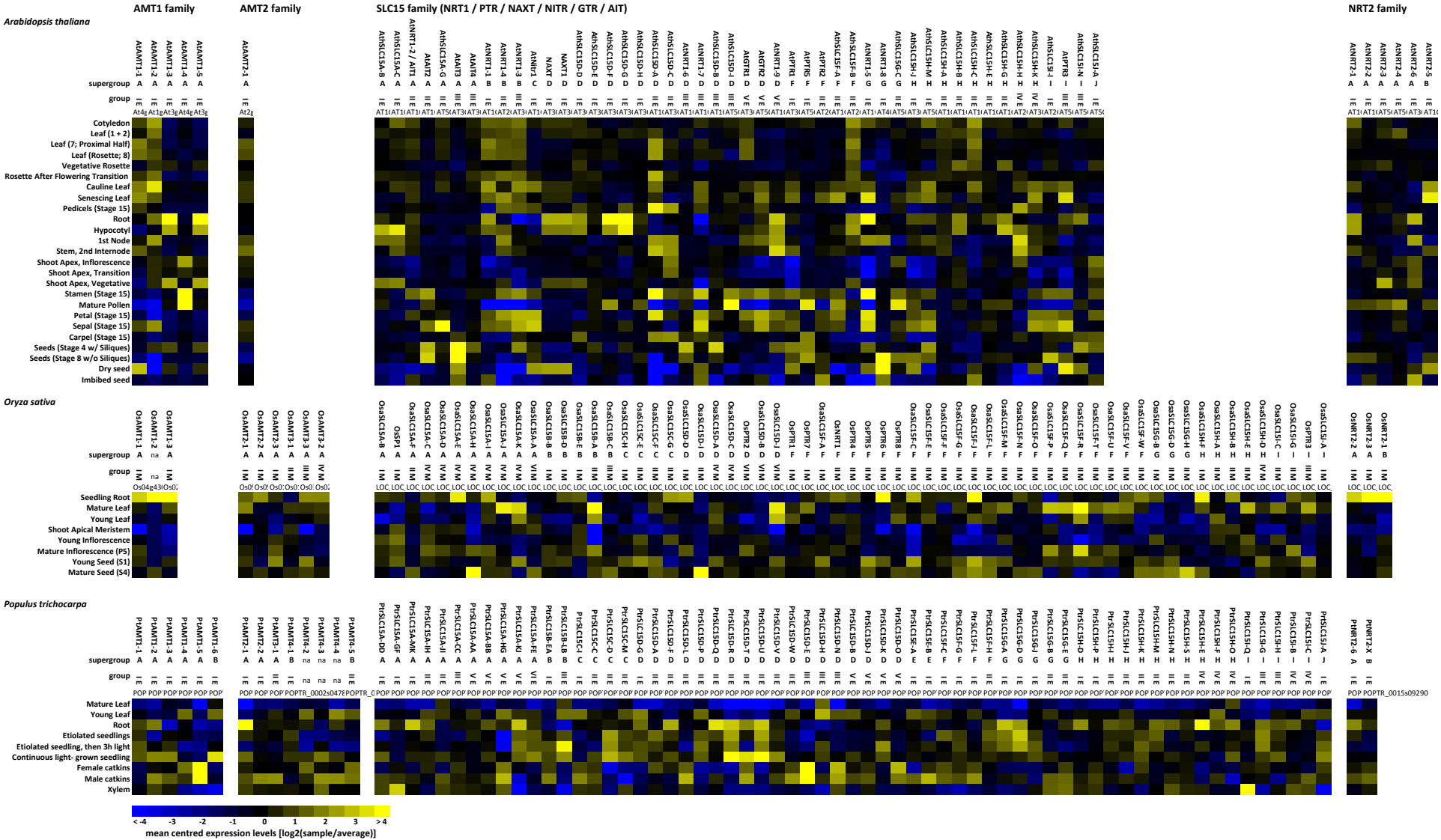
AMT1 family
AMT2 family
SLC15 family (NRT1 / PTR / NAXT / NITR / GTR / AIT)
NRT2 family
Arabidopsis thaliana
supergroup
group
Cotyledon
Leaf (1 + 2)
Leaf (7; Proximal Half)
Leaf (Rosette; 8)
Vegetative Rosette
Rosette After Flowering Transition
Cauline Leaf
Senescing Leaf
Pedicels (Stage 15)
Root
Hypocotyl
1st Node
Stem, 2nd Internode
Shoot Apex, Inflorescence
Shoot Apex, Transition
Shoot Apex, Vegetative
Stamen (Stage 15)
Mature Pollen
Petal (Stage 15)
Sepal (Stage 15)
Carpel (Stage 15)
Seeds (Stage 4 w/ Siliques)
Seeds (Stage 8 w/o Siliques)
Dry seed
Imbibed seed
Oryza sativa
Seedling Root
Mature Leaf
Young Leaf
Shoot Apical Meristem
Young Inflorescence
Mature Inflorescence (P5)
Young Seed (S1)
Mature Seed (S4)
Populus trichocarpa
Mature Leaf
Young Leaf
Root
Etiolated seedlings
Etiolated seedling, then 3h light
Continuous light- grown seedling
Female catkins
Male catkins
Xylem
< -4
-3
-2
-1
0
1
2
3
> 4
mean centred expression levels [log2(sample/average)]